Electronic Acknowledgement Receipt		
EFS ID:	4006820	
Application Number:	10828596	
International Application Number:		
Confirmation Number:	5520	
Title of Invention:	Methods of forming metal thin films, lanthanum oxide films, and high dielectric films for semiconductor devices using atomic layer deposition	
First Named Inventor/Applicant Name:	Ki-yeon Park	
Customer Number:	20792	
Filer:	Shawna Cannon Lemon/Betty Rosser	
Filer Authorized By:	Shawna Cannon Lemon	
Attorney Docket Number:	5649-1286	
Receipt Date:	25-SEP-2008	
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Application Type:	Utility under 35 USC 111(a)	

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		56491286 Amendment.pdf	3580663	yes ^{2f}	43
'			7fe94b441db386a773b0ecd04cedec8052f 25999		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment After Final	1	1
	Claims	2	11
	Applicant Arguments/Remarks Made in an Amendment	12	13
	Translation of Foreign Priority Documents	14	43
Warnings:			

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.